General Index 1992

129th Annual General Meeting 147
57th Autumn Meeting 3
American Gas Association Conference Report: *V. Thomas* 21
An appreciation of Leslie Clark: *A. Haffner* 33
An exciting new air conditioning development by gas: *D.W. Chisholm and W.F. Albers* 202
The Ankara experience: *R.M. Lees* 283
Bringing Technicians into the fold: *A.R.W. Tyrrell* 162
The British Gas Quantum Metering System for pre-payment customers: *P. Williams and B. Fitzpatrick* 70
British Gas West Midlands forge ahead: *D.F. Brennan and M.J. Baker* 88
Building a global gas business: *G.H. Langshaw* 196
The challenge of change: *C.H. Brown* 66
Condensation in dwellings: the gas solution: *L. Chauvet* .. 270
Contamination. Yesterday's practices, today's problems, tomorrow's resolutions: *J.N. Corrigan and D.C. Gray* 274
Developing a remote meter reading system for gas transportation customers: *R.J. Bryce and A.V. Khalid* ... 86
Diary 20, 53
Direct improvements in water heating: *C.R. Heap* 35
Engineering for the European customer: *J. Carter* 135
Engineering offshore: *R.B. Gibbon* 98
The Engineer's place: *Sir G. Day* 294
Gas '92 Exhibition Catalogue 296
Gas melts aluminium with a Glo: *T. Brooke and I. Moss* .. 152
Harold Hollings: the Institution's first centenarian 82
IGE News 15, 47, 79, 111, 143, 188, 227, 263, 289, 325
The internal market for natural gas: a political wager: *P. Claus* 239
Is the Engineering Council 'delivering the goods?: *D.E. Filer* 126
Little and large: *J.K. Riley, R. Newbould and A.D. Eyrl* .. 57
LNG industry looks at ways to optimise future trade 180
Making quality happen—the contractor's view: *J. Ilott* ... 312
Management of change: *B. Parkinson* 238
Meeting the challenge of change: *P.M. Mulholland* 210
Membership changes 120, 217, 324
New Ordinary Members of Council 144
News from Industry 10, 44, 75, 180, 222, 269, 297, 319
Open systems for business: *D. Farmer* 123
People 50, 81, 118, 191, 234, 265, 290, 331
President 1992/93 143
Presidential Address: *C.J. Marchant* 130
Quality approach to environmental issues: *R. Herbert* 250
The quality way to success: *B. Parkinson* 151
Reflections on the IGU: *J. Thomas* 8
Regional Organisation Review and the customer: *J. Fallow and J.R. Ord* 242
Regulation in gas—the precipice of change: *S.S. Hollis* .. 173
The safe use of programmable controls: *D.J. Smith and P.R. Barlow* 63
Salamanders of the south: *C.R. Armour* 192
Steady state analysis of natural gas distribution network systems: *F. Rashidi and S. Karabiyik* 339
Technican members—a call to arms! *S. James* 167
Total quality managment: *K.P. Parker* 335
Unity of the engineering profession: *C.J. Marchant* 51
Vice-President 1992/94 143
What's hot! A North American utilities' perspective: *D.J. Moore* 169
The why's and wherefores of site investigations: *J.W. Evans* 257

Author Index 1992

Armour, C.R. *Salamanders of the South* 192
Brennan, D.R. and Baker, M.J. *British Gas West Midlands forge ahead* 88
Brooke, T. and Moss, I. *Gas melts aluminium with a Glo* 152
Brown, C.H. *The challenge of change* 66
Bryce, R.J. and Khalid, A.V. *Developing a remote meter reading system for gas transportation customers* 86
Carter, J. *Engineering for the European customer* 135
Chauvet, L. *Condensation in dwellings: the gas solution* .. 270
Chisholm, D.W. and Albers, W.F. *An exciting new air conditioning development by gas* 202
Claus, P. *The internal market for natural gas: a political wager* 239
Corrigan, J.N. and Gray, D.C. *Contamination. Yesterday's practices, today's problems, tomorrow's resolutions* .. 274
Day, Sir G. *The Engineer's place* 294
Evans, J.W. *The why's and wherefores of site investigations* 257
Fallow, J. and Ord, J.R. *Regional Organisation Review and the customer* 242
Farmer, D. *Open systems for business* 123
Filer, D.R. *Is the Engineering Council 'delivering the goods?'* 126
Gibbon, R.B. *Engineering offshore* 98
Haffner, A. *An appreciation of Leslie Clark* 33
Heap, C.R. *Direct improvements in water heating* 35
Herbert, R. *Quality approach to environmental issues* 250
Hollis, S.S. *Regulation in gas—the precipice of change* 173
Ilott, J. *Making quality happen—the contractor's view* ... 312
James, S. *Technician members—a call to arms!* 167
Langshaw, G.H. *Building a global gas business* 196
Lees, R.M. *The Ankara experience* 283
Marchant, C.J. *Presidential Address* 130
Moore, D.J. *What's hot! A North American gas utilities' perspective* 169
Mulholland, P.M. *Meeting the challenge of change* 210
Parker, K.P. *Making quality happen* 335
Parkinson, B. *Management of change* 238
Parkinson, B. *The quality way to success* 151
Rashidi, F. and Karabiyik, S. *Steady state analysis of natural gas distribution network systems* 339
Riley, J.K., Newbould, R. and Eyrl, A.D. *Little and large* 57
Smith, D.J. and Barlow, P.R. *The safe use of programmable controls* 63
Thomas, J. *Reflections on the IGU* 8
Thomas V. *American Gas Association Conference Report* 21
Tyrrell, A.R.W. *Bringing Technicians into the fold* 162
Williams, P. and Fitzpatrick, B. The British Gas Quantum Metering System for pre-payment customers 70

General Index 1992

129th Annual General Meeting 147
57th Autumn Meeting 3
American Gas Association Conference Report: *V. Thomas* 21
An appreciation of Leslie Clark: *A. Haffner* 33
An exciting new air conditioning development by gas: *D.W. Chisholm and W.F. Albers* 202
The Ankara experience: *R.M. Lees* 283
Bringing Technicians into the fold: *A.R.W. Tyrrell* 162
The British Gas Quantum Metering System for pre-payment customers: *P. Williams and B. Fitzpatrick* 70
British Gas West Midlands forge ahead: *D.F. Brennan and M.J. Baker* 88
Building a global gas business: *G.H. Langshaw* 196
The challenge of change: *C.H. Brown* 66
Condensation in dwellings: the gas solution: *L. Chauvet* .. 270
Contamination. Yesterday's practices, today's problems, tomorrow's resolutions: *J.N. Corrigan and D.C. Gray* 274
Developing a remote meter reading system for gas transportation customers: *R.J. Bryce and A.V. Khalid* ... 86
Diary 20, 53
Direct improvements in water heating: *C.R. Heap* 35
Engineering for the European customer: *J. Carter* 135
Engineering offshore: *R.B. Gibbon* 98
The Engineer's place: *Sir G. Day* 294
Gas '92 Exhibition Catalogue 296
Gas melts aluminium with a Glo: *T. Brooke and I. Moss* .. 152
Harold Hollings: the Institution's first centenarian 82
IGE News 15, 47, 79, 111, 143, 188, 227, 263, 289, 325
The internal market for natural gas: a political wager: *P. Claus* 239
Is the Engineering Council 'delivering the goods?: *D.E. Filer* 126
Little and large: *J.K. Riley, R. Newbould and A.D. Eyrl* .. 57
LNG industry looks at ways to optimise future trade 180
Making quality happen—the contractor's view: *J. Ilott* ... 312
Management of change: *B. Parkinson* 238
Meeting the challenge of change: *P.M. Mulholland* 210
Membership changes 120, 217, 324
New Ordinary Members of Council 144
News from Industry 10, 44, 75, 180, 222, 269, 297, 319
Open systems for business: *D. Farmer* 123
People 50, 81, 118, 191, 234, 265, 290, 331
President 1992/93 143
Presidential Address: *C.J. Marchant* 130
Quality approach to environmental issues: *R. Herbert* 250
The quality way to success: *B. Parkinson* 151
Reflections on the IGU: *J. Thomas* 8
Regional Organisation Review and the customer: *J. Fallow and J.R. Ord* 242
Regulation in gas—the precipice of change: *S.S. Hollis* .. 173
The safe use of programmable controls: *D.J. Smith and P.R. Barlow* 63
Salamanders of the south: *C.R. Armour* 192
Steady state analysis of natural gas distribution network systems: *F. Rashidi and S. Karabiyik* 339
Technican members—a call to arms! *S. James* 167
Total quality managment: *K.P. Parker* 335
Unity of the engineering profession: *C.J. Marchant* 51
Vice-President 1992/94 143
What's hot! A North American utilities' perspective: *D.J. Moore* 169
The why's and wherefores of site investigations: *J.W. Evans* 257

Author Index 1992

Armour, C.R. *Salamanders of the South* 192
Brennan, D.R. and Baker, M.J. *British Gas West Midlands forge ahead* 88
Brooke, T. and Moss, I. *Gas melts aluminium with a Glo* 152
Brown, C.H. *The challenge of change* 66
Bryce, R.J. and Khalid, A.V. *Developing a remote meter reading system for gas transportation customers* 86
Carter, J. *Engineering for the European customer* 135
Chauvet, L. *Condensation in dwellings: the gas solution* .. 270
Chisholm, D.W. and Albers, W.F. *An exciting new air conditioning development by gas* 202
Claus, P. *The internal market for natural gas: a political wager* 239
Corrigan, J.N. and Gray, D.C. *Contamination. Yesterday's practices, today's problems, tomorrow's resolutions* .. 274
Day, Sir G. *The Engineer's place* 294
Evans, J.W. *The why's and wherefores of site investigations* 257
Fallow, J. and Ord, J.R. *Regional Organisation Review and the customer* 242
Farmer, D. *Open systems for business* 123
Filer, D.R. *Is the Engineering Council 'delivering the goods?'* 126
Gibbon, R.B. *Engineering offshore* 98
Haffner, A. *An appreciation of Leslie Clark* 33
Heap, C.R. *Direct improvements in water heating* 35
Herbert, R. *Quality approach to environmental issues* 250
Hollis, S.S. *Regulation in gas—the precipice of change* 173
Ilott, J. *Making quality happen—the contractor's view* ... 312
James, S. *Technician members—a call to arms!* 167
Langshaw, G.H. *Building a global gas business* 196
Lees, R.M. *The Ankara experience* 283
Marchant, C.J. *Presidential Address* 130
Moore, D.J. *What's hot! A North American gas utilities' perspective* 169
Mulholland, P.M. *Meeting the challenge of change* 210
Parker, K.P. *Making quality happen* 335
Parkinson, B. *Management of change* 238
Parkinson, B. *The quality way to success* 151
Rashidi, F. and Karabiyik, S. *Steady state analysis of natural gas distribution network systems* 339
Riley, J.K., Newbould, R. and Eyrl, A.D. *Little and large* 57
Smith, D.J. and Barlow, P.R. *The safe use of programmable controls* 63
Thomas, J. *Reflections on the IGU* 8
Thomas V. *American Gas Association Conference Report* 21
Tyrrell, A.R.W. *Bringing Technicians into the fold* 162
Williams, P. and Fitzpatrick, B. The British Gas Quantum Metering System for pre-payment customers 70